PATENT COOPERATION TREA.

From the

INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

To:

LEE, Young Pil

Cheonghwa Bldg., 1571-18, Scocho-dong, Seocho-gu, Seoul

137-874, Republic of Korea



NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY **EXAMINATION REPORT**

(PCT Rule 71.1)

Date of mailing

(day/month/year) 02 JANUARY 2002 (02.01,2002)

Applicant's or agent's file reference

KY-15203-PCT

IMPORTANT NOTIFICATION

International application No.

International filing date (day/month/year)

Priority date (day/months/year)

PCT/KR00/00915

17 AUGUST 2000 (17.08.2000)

21 AUGUST 1999 (21.08.1999)

Applicant

KIM, Young-Dae

- 1. The applicant is hereby notified that International Preliminary Examining Authority transmits here with the international preliminary examination report and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report(but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices) (Article 39(1)) (see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details in the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/KR

Korean Intellectual Property Office Government Complex-Daejeon, Dunsan-dong, Seo-gu, Daejeon Metropolitan City 302-701, Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

COMMISSIONER

Telephone No. 82-42-481-5210



.ATENT COOPERATION TREAT.

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Artele 36 and Rule 70)

Applicant's or agent's file reference			
KY-15203-PCT	FOR FURTHER ACTI	ON SecNotifica	n Report (Form PCT/IPEA/416)
International application No. PCT/KR00/00915	International filing date/da		Priority date (day/month/year)
	17 AUGUST 2000 (17.08		21 AUGUST 1999 (21.08.1999)
International Patent Classification (IPC) or national classification an	d IPC	
IPC7 A61H 23/00			
Applicant			<u> </u>
Applicant	,		
KIM, Young-Dae			
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 This international preliminary ex and is transmitted to the applicar 	samination report has been p	repared by this In	ternational Preliminary Examining Authority
2. This REPORT consists of a total		ncluding this cover	
This report is also accomp	anied by ANNEXES, i.e., she	ets of the descript	ion, claims and/or drawings which have been mions made before this Authority (see Rule
70.16 and Section 607 of the	he Administrative Instruction	containing rectifications sunder the PCT).	made before this Authority (see Rule
These annexes consist of a total			
THESE WHERE'S CONSIST OF A WILLI	orsneets.		
3. This report contains indications a	relating to the following item	5 :	
I X Basis of the report			
II Priority			
III Non-establishment	of opinion with regard to nov	elty inventive sten	and industrial applicability
IV Lack of unity of inv		2.054 e a. c. c. c. c.	and modulities approaching
اسا			
citations and explan	is under Article 33(2) with registions supporting such states	gard to hovelry, invi nent	entive step or industrial applicability:
VI Certain documents			
VII Certain defects in the	ne international application		
VIII Certain observation	s on the international applica	tion	
Certain observation	s on the international applica	11011	
Daniel Control			
Date of submission of the demand		ate of completion of	of this report
06 MA DCH 2001 /06 02 000 11		30 DECEN	960 0001 /00 13 Docs
06 MARCH 2001 (06.03.2001)		25 DECEM	BER 2001 (28.12.2001)
Nome and mailing add as a distance of the second			
Name and mailing address of the IPEA/ Korean Intellectual Property Office	···	uthorized officer	COL
Government Complex-Daejeon, Dunse Metropolitan City 302-701, Republic of	in-dong, Seo-gu, Dacjeon	KANG, Jung S	seok (CO)
Facsimile No. 82-42-472-7140	Ī	elephone No. 82-4	12-481-5973

Form PCT/IPEA/409 (cover sheet) (July 1998)



INTERNATIONAL PRELIMINARY EXAMINATION REPORT

PCT/KR00/00915

International aplication No.

I.	Basi	s of the report
l.	With	regard to the elements of the international application:*
ı	X	the international application as originally filed
		the description:
		pages as originally filed
		pages, filed with the letter of, filed with the demand
		the claims:
	_	pages, as originally filed
		pages
		pages , filed with the letter of
		the drawings;
		pages, as originally filed
		pages, filed with the demand
		the sequence listing part of the description:
		pages, as originally filed
		pages , filed with the letter of
-		
2,	the i	a regard to the language, all the elements marked above were available or furnished to this Authority in the language in which international application was filed, unless otherwise indicated under this item.
	Thes	ie elements were available or furnished to this Authority in the following language which is
		the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).
		the language of publication of the international application(under Rule 48.3(b)).
		the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/ or 55.3).
		wi dawa.
3.	With	h regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international iminary examination was carried out on the basis of the sequence listing:
		contained inthe international application in written form.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority in written form.
		furnished subsequently to this Authority in computer readable form
		The statement that the subsequently furnished written sequence listing does not go beyond the disc tosure in the international applications as filed has been furinshed.
1		The statement that the information recorded in computer readable form is identical to the written occurred to the professional to the profession to the prof
,		been furnished.
٠ ا		The amendments have resulted in the cancellation of:
,	_	the description, pages
		the claims, Nos.
		the drawings, sheet
Į	_)	This opinion has been drawn as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box(Rule 70.2(c)).**
	Replac n this and 70	ement sheets which have been furnished to the receiving Offics in response to an invitation under Article 14 are referred to opinion as "originally filed." and are not annexed to this report since they do not contain amendments (Rules 70.16 17).
• 4	lny rej	placement sheet containing such amendments must be referred to under item I and annexed to this report.
m	P(~1)/I	PEA/4/09 (Rev. 1/1):1. 1000)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International aplication No.

۷.	Reas ned statement under citations and explanations s	Article 3: supportin	5(2) with g such si	regard atemen	to novel it	ty, inventiv	e step oi	industrial	applicability;
	Statement	-		atement					
	Novelty (N)	Claims	1-7						VF¢
		Claims							NO NO
	Inventive step (IS)	Claims							VEC
		Claims	1-7	-					
	Industrial applicability (IA)	Claims	1-7				, .		
		Claims							NO
	Citations and explanations (Rule	70.7)			· · · · ·				
	The difference between simply puts the weight screws to affix the we	Claims 1-7 Claims NO Claims YES Claims 1-7 Claims 1-7 Claims 1-7 Claims 1-7 YES NO Total YES NO Total YES NO NO Total YES NO Total YES NO Total YES No No Total YES No No Total YES No Total YES No No Total YES No No Total YES No No Total YES No Total YES No No							
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